

INTERNATIONAL SEARCH REPORT

International Application No
IB2004/051395

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61N5/06 A61B18/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61N A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 080 147 A (TOBINICK EDWARD L) 27 June 2000 (2000-06-27) column 3, lines 27-58 column 5, lines 1-24 ----- EP 0 736 308 A (ESC MEDICAL SYSTEMS LTD) 9 October 1996 (1996-10-09) column 2, line 18 - column 3, line 18 column 5, lines 9-20 ----- WO 97/28752 A (CLEMENT ROBERT MARC ; GEORGE DAVID SIMON (GB); JONES GARY LEWIS (GB);) 14 August 1997 (1997-08-14) abstract page 17, lines 19-23 claims 23-28 ----- -/-	1-8, 10
X		1-8, 10
X		1-9

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

2 November 2004

Date of mailing of the International search report

10/11/2004

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INTERNATIONAL SEARCH REPORT

onial Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 059 192 A (ZAIAS NARDO) 22 October 1991 (1991-10-22) column 3, lines 32-48 -----	1-4
A	US 6 273 884 B1 (ALTSCHULER GREGORY B ET AL) 14 August 2001 (2001-08-14) cited in the application column 4, lines 35-40 column 13, line 56 - column 14, line 6 -----	9
P, X	WO 03/077783 A (GEN HOSPITAL CORP ; PALOMAR MEDICAL TECHNOLOGIES I (US)) 25 September 2003 (2003-09-25) cited in the application page 15, lines 3-7 table 2 page 18, line 5 - page 19, line 9 claims 15,16 -----	1-10

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International application No.
PCT/IB2004/051395

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: 11, 12 because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT – Method for treatment of the human or animal body by surgery and therapy
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/051395

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6080147	A	27-06-2000	NONE		
EP 0736308	A	09-10-1996	US 5683380 A AU 717203 B2 AU 4817496 A CA 2171260 A1 DE 29623504 U1 EP 0736308 A2 FI 961413 A JP 8266326 A US 6514243 B1 US 5885273 A US 6280438 B1	04-11-1997 23-03-2000 10-10-1996 30-09-1996 20-08-1998 09-10-1996 30-09-1996 15-10-1996 04-02-2003 23-03-1999 28-08-2001	
WO 9728752	A	14-08-1997	AU 1613497 A WO 9728752 A1 ID 20579 A ZA 9700968 A	28-08-1997 14-08-1997 21-01-1999 25-03-1997	
US 5059192	A	22-10-1991	NONE		
US 6273884	B1	14-08-2001	AU 3450799 A CA 2323479 A1 EP 1062001 A1 US 2002128635 A1 WO 9946005 A1 US 2003032950 A1 US 2003065314 A1 US 6508813 B1 US 2003055414 A1 US 6517532 B1 US 6511475 B1 AU 7568698 A DE 69825447 D1 EP 1433430 A2 EP 0991372 A2 JP 2002506362 T JP 2003126277 A WO 9851235 A1	27-09-1999 16-09-1999 27-12-2000 12-09-2002 16-09-1999 13-02-2003 03-04-2003 21-01-2003 20-03-2003 11-02-2003 28-01-2003 08-12-1998 09-09-2004 30-06-2004 12-04-2000 26-02-2002 07-05-2003 19-11-1998	
WO 03077783	A	25-09-2003	CA 2448385 A1 EP 1401347 A1 JP 2004527330 T WO 02094116 A1 WO 03077783 A1 US 2003032950 A1 US 2004034319 A1	28-11-2002 31-03-2004 09-09-2004 28-11-2002 25-09-2003 13-02-2003 19-02-2004	